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PTO/SB/05 (2/98) Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 4015-852

First Inventor or Application Identifier Hassan I. Hassan

Title UPLINK TRANSMISSION WITH SELECTIVE ARQ BASED ON SIGNAL QUALITY

(Only for new nonprovisional applications under 37 CFR § 1.53(b)) | Express Mail Label No. | EL659734507US

			APPLICATION ELEMENT	e				issioner for Patents	
	See I		ter 600 concerning utility patent ap			ADDRESS TO:	Box Patent Appli Washington, DC		O L
1.		(Submit a Specifica (preferred — Descri — Cross	nsmittal Form (e.g., PTO/SB/1 an original and a duplicate for tion [Total P. d arrangement set forth below iptive title to the Invention References to Related Applicated nent Regarding Fed sponsore	fee processing) ages 16]) ations	6. 7.	b. Paper Copy	no Acid Sequenc	e Submission puter copy)	jc974 U.S. 1
			ence to Microfiche Appendix	anab		ACCOMPANY	ING APPLICATI	ON PARTS	
			round of the Invention	:	8.	Assignment Pape	ers (cover sheet &	& document(s))	
3. 4.		— Brief D — Detaile — Claim(— Abstra Drawing(act of the Disclosure (s) (35 U.S.C. 113) [Total S	heets 4]	9. 10. 11. 12. 13.	□ 37 C.F.R. § 3.73(n assignee) on Document (if a osure PTO-1449 ndment	Copies of IDS Citations	
4.	a. b.	New Cop	r Declaration [10tal P wly executed (original or copy) by from a prior application (37 continuation/divisional with Bo [Note Box 5 below]	C.F.R. § 1.63(d))	14.	(Should be speci	ifically itemized) Statement Status still	filed in prior applic proper and desire	
5.		i	DELETION OF INVENTOR(Signed statement attached of inventor(s) named in the price see 37 C.F.R. §§ 1.63(d)(2) ation By Reference (useable in	deleting or application, and 1.33(b).	15.	(if foreign priority Other: Expres	s claimed) ss Mail Certificati	on ER TO BE	
		copy of the is considerate accompanies of the companies o		lied under Box 4b, osure of the by incorporated by		ENTITLED TO PAY S ENTITY STATEMENT § 1.27), EXCEPT IF C APPLICATION IS RE	T IS REQUIRED ONE FILED IN A FLIED UPON (37	(37 C.F.R. PRIOR C.F.R. § 1.28).	
17.	17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner: Group/Art Unit:						t: 		
				18. CORRESPO	NDENC	E ADDRESS			
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Ma	mo (P	rint/Tuna\	John R. Owen			Registration No. (Atto	ornev/Agent)	42,055	
Name (Print/Type) John R. Owen Regularies Signature				riegistiation No. (Att	Date	January 17, 200	1		
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FEE TRANSMITTAL		Complete if Known	
Patent fees are subject to annual revision on Octo	ober 1 Application Number	TBA	
These are the fees effective December 29, 19	99. Filing Date	TBA	
Small Entity payments <u>must</u> be supported by a small entity	y statement. First Named Inventor	Hassan I. Hassan	
otherwise large entity fees must be paid. See Forms PT	O/SB/09-12. Examiner Name	ТВА	
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit	ТВА	
TOTAL AMOUNT OF PAYMENT (\$)1,000.00	Attorney Docket No.	4015-852	

	METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)					
1. The Commission is hereby authorized to charge		3.	ADDI	TIONAL	FEES					
. —				over payments to:	Large	Entity	Small	Entity		
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	R §§1	.16 and	1.17	Notice of Allowance	115	110	215	55	Extension for reply within first month	
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	ntity	Small	Entity		120 121	300 260	220 221	150 130	Filing a brief in support of an appeal Request for oral hearing	
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fi acost				SUBTOTAL (1) (\$)710.00	122	130	122	130	Petitions to the Commissioner	
i-A				· / L.//	123	50	123	50	Petitions related to provisional applications	
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				Fee from	581	40	581	40	Recording each patent assignment per	40.00
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Multiple De	epend	lent Claim	าร	X =	7 '~"	700	249	300	examined (37 CFR 1.129(b))	
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SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	John R. Owen			Reg. Number	42,055
Signature	ALRO-	Date	January 17, 2001	Deposit Account User ID	18-1167

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Hassan I. Hassan)
Serial No	Express Mail Certification Label No.EL659734507US
Filed:)
For: UPLINK TRANSMISSION WITH SELECTIVE ARQ BASED ON SIGNAL QUALITY)))
Attorney's Docket No. P-4015.852	'
	Raleigh, North Carolina
	January 17, 2001
Assistant Commissioner for Patents	

Assistant Commissioner for Patents

BOX PATENT APPLICATION

Washington, D.C. 20231

Sir:

EXPRESS MAIL CERTIFICATE LABEL NO. EL659734507US DATE MAILED: January 17, 2001

I hereby certify that the enclosed Utility Patent Application Transmittal, Fee Transmittal Form (2 copies), specification and claims, drawings (1 set of 4 sheets), Declaration and Power Of Attorney,

Assignment and Recordation Sheet, Information Disclosure Form and related document, and our Check # 3491 in the amount of \$1,000.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

John R. Owen

Registration No. 42,055

Telephone: (919) 854-1844